



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

June 3, 2013

Dear Colleagues:

SUBJECT: COOPERATIVE SEVERE ACCIDENT RESEARCH PROGRAM, MELCOR  
CODE ASSESSMENT PROGRAM TECHNICAL REVIEW MEETINGS, AND  
MELCOR WORKSHOP

The next Cooperative Severe Accident Research Program (CSARP) technical review meeting and the MELCOR Code Assessment Program (MCAP) meeting will be held from September 16 through 20, 2013, at the Residence Inn Bethesda, Bethesda, Maryland. A preliminary program plan for CSARP and MCAP meetings is enclosed. We are sending this preliminary announcement and the program plan to you as the principal CSARP representative of your country, and asking you to send us titles and authorship information for technical presentations that your organization as well as other organizations in your country, plan to make at both the CSARP and the MCAP meetings. A response from you on or before June 30, 2013, will be appreciated. This will help us develop a preliminary agenda for the meetings in a timely manner. A one-day special topic MELCOR 2.1 user workshop will be held on September 16, 2013. The agenda for this workshop will be sent out in late June 2013.

A block of rooms at a special conference and per diem rate (\$209/night plus applicable taxes) has been set aside at the Residence Inn Bethesda, 7335 Wisconsin Avenue, Bethesda, Maryland. The cutoff date for room reservation is August 15, 2013. Reservations can be made directly with reservations at 1-301-718-0200 (hotel directly), 1-800-331-3131 (toll free) using a credit card, or on-line (arrival/departure dates may be changed) at [http://www.marriott.com/hotels/travel/wasbr-residence-inn-bethesda-downtown/?toDate=9/21/13&groupCode=CSACSA&stop\\_mobi=yes&fromDate=9/14/13&app=resvlink](http://www.marriott.com/hotels/travel/wasbr-residence-inn-bethesda-downtown/?toDate=9/21/13&groupCode=CSACSA&stop_mobi=yes&fromDate=9/14/13&app=resvlink) using codes CSACSA (1 king bed).

If using a fax to make reservation, please use 1-301-718-0679 number (attention: Reservation) and clearly print your credit card number and expiration date. Guests should identify themselves as part of the CSARP MCAP MELCOR Meeting 2013 Room Block. There is no cancellation penalty if the reservation is canceled before 6:00 p.m. on the first night of stay. Otherwise, there will be a penalty of one night's room plus applicable tax. The special room rate is valid from Saturday, September 14, 2013 through Saturday, September 21, 2013. The hotel parking rates are \$20 overnight per day and \$15 daily rate per day. The web site for the hotel is: <http://www.residenceinnbethesdahotel.com/>

Other area hotels where reservation can be made directly by the guests are listed below. These hotels offer U.S. government rates but not special conference rates.

- American Inn of Bethesda (1-301-656-9300/1-800-323-7081)
- Bethesda Court Hotel (1-301-656-2100/1-800-874-0050)




- Doubletree Bethesda Hotel (1-301-652-2000/1-800-222-8733) Hilton Garden Inn Bethesda (1-301-654-8111/1-877-702-9444)
- Hyatt Regency Bethesda (1-301-657-1234/1-800-233-1234)

To register for the meetings, please go to <http://melcor.sandia.gov/register>. At the conference we will make the presentations available for download. In order for us to be able to do that, we ask that you send electronic copies of your presentation materials (abstracts and viewgraphs) in portable document file (pdf) format to Sandia National Laboratories (attention: Ms. Sonya Mahler at [smahler@sandia.gov](mailto:smahler@sandia.gov), tel. 1-505-844-8033) by no later than August 23, 2013.

As in previous years, we plan to organize a group dinner one evening during the meeting. Information about the group dinner and other social events in the area will be available at the registration desk. Also, note that Sandia will be providing administrative and coordination support for the CSARP and the MCAP meetings, and the MELCOR workshop. For assistance in related matters, please contact Ms. Sonya Mahler.

We look forward to seeing you at the meeting.

Sincerely,



Richard Lee, Chief  
Fuel & Source Term Code Development Branch  
Division of Systems Analysis  
Office of Nuclear Regulatory Research

Enclosure:  
As stated

cc w/encl.:  
S. Mahler, SNL  
L. Humphries, SNL  
R. Gauntt, SNL



**Cooperative Severe Accident Research Program (CSARP)  
Technical Review Meeting  
MELCOR Code Assessment Program (MCAP) Meeting  
September 17-20, 2013  
Preliminary Program Plan**

**TUESDAY**

**CSARP Registration  
Introduction/Opening Remarks  
Overview Session  
Technical Session 1 – Severe Accident Research Activities  
Technical Session 2 – Debris Coolability Research**

**WEDNESDAY**

**Technical Session 3 – Severe Accident Codes: Development and Applications  
Technical Session 4 – Fukushima Daiichi Accident Analysis**

**THURSDAY (AM)**

**Technical Session 5 – Reactor and Spent Fuel Pool Analysis  
Partners' Meeting  
CSARP Meeting Adjournment**

**THURSDAY (PM)**

**MCAP Registration  
Introduction/Opening Remarks  
Technical Session 1 – Recent Applications of MELCOR**

**FRIDAY**

**Technical Session 2 – MELCOR Code Assessment  
MCAP Meeting Adjournment**

Enclosure